

**Abstract:**

5 The invention relates to a method for controlling a  
screening machine comprising at least one screen  
surface, feeding means that feed material to be screened  
towards the screen surface and onto the screen surface  
(6a) where the material is separated into a first fraction  
remaining on the screen surface and into a second  
fraction passed through the screen surface while the  
10 material is moving along the screen surface (6a). In the  
method, the amount of material on the screen surface is  
determined by automatic measurement, and the speed of  
the feeding means (5) is controlled on the basis of the  
measurement by automatic control (C).

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Fig. 6